

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks  
P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent  
application of: **I-Ru LIU**

Title of Invention: **SYSTEM AND METHOD FOR MULTI-PATH  
SIMULATION**

Enclosed are:

A specification and 24 claims.

Five (5) sheets of formal drawings (Figs. 1-5).

A Combined Declaration and Appointment of Attorney

Assignment to: **Accton Technology Corporation**

The filing fee has been calculated as shown below:

FOR:	NO. FILED	NO. EXTRA	<u>SMALL</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u>	<u>LARGE</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u>
BASIC FEE			<u>\$385.00</u>	<u>\$770.00</u>
TOTAL CLAIMS	24 - 20 =	<u>4</u>	\$ 9. <u>      </u>	\$18. <u>\$ 72</u>
INDEP CLAIMS	4 - 3 =	<u>1</u>	\$ 43. <u>      </u>	\$86. <u>\$ 86</u>
<u>      </u> MULTIPLE DEPENDENT CLAIMS			<u>\$145. <u>      </u></u>	<u>\$290. <u>      </u></u>
		TOTAL	<u>                    </u>	<u>\$928.00</u>

- X A check in the amount of \$968.00 to cover the government filing fee and the assignment recording fee is enclosed.
- X The Commissioner is hereby authorized to charge any fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: October 20, 2003

  
Bruce H. Troxell

Registration No. 26,592

**TROXELL LAW OFFICE PLLC**  
5205 LEESBURG PIKE, SUITE 1404  
FALLS CHURCH, VIRGINIA 22041  
TELEPHONE: (703) 575-2711  
FACSIMILE: (703) 575-2707

22278 U.S. PTO  
10/687641  
102003